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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toru SHIBUSAWA et al.

Group Art Unit: 2622

Application Number: 10/043,155

Examiner: Jean Wicel Désir

Filed: January 14, 2002

Confirmation Number: 5013

For:

DIGITAL BROADCASTING RECEIVER AND CHANNEL

INFORMATION REGISTRATION PROCESSING METHOD IN

DIGITAL BROADCASTING RECEIVER

Attorney Docket Number:

042287

Customer Number:

38834

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(d)/(e)(1)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 May 24, 2006

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is attached.

This Information Disclosure Statement is being submitted after mailing of a final action, a Notice of Allowance, or an action that otherwise closes prosecution in the application, but before or concurrent with payment of the Issue Fee. A check is attached hereto which covers the \$180.00 fee set forth in 37 C.F.R. §1.17(p).

The undersigned hereby certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. A copy of the foreign communication citing the documents is attached.

05/25/2006 HALIII 00000152 10043155

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Information Disclosure Statement under 1.97(d)

Attorney Docket No. 042287

Application No. 10/043,155

In accordance with M.P.E.P section 609 III (A)(3), it is respectfully submitted that the

requirement for a concise explanation of relevance is satisfied by the submission of an English

version of the office action which indicates the degree of relevance found by the Japanese Patent

Office.

Each listed document was cited in a communication from a foreign patent office and the

communication was not received by any person defined in 37 C.F.R. §1.56(c) more than 30 days

before filing of this paper.

If there are any fees due in connection with the filing of this paper, please charge Deposit

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Respectfully submitted,

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PTO/SB/08 Enclosures:

Foreign Communication

Document (one)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

One

Compl	ete if Known
Application Number	10/043,155
Confirmation Number	5013
Filing Date	January 14, 2002
First Named Inventor	Toru SHIBUSAWA et al.
Art Unit	2622
Examiner Name	Jean Wicel Désir
Attorney Docket Number	042287

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document	Number	Publication Date MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JP	2000-332578		11/30/2000	Matsushita Electric Ind Co. Ltd.	Yes (abstract)
	-	JP	10-224704		8/21/1998	Sony Corp.	Yes (abstract) (previously submitted)
		JР	11-146289		5/28/1999	Victor Co of Japan Ltd.	Yes (abstract) (previously submitted)

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>		
		Office Action from the Japanese Patent Office dated May 10, 2006 in the corresponding Japanese patent application with the English language translation.			
	<u> </u>				

Examiner Signature				Date Considered	<u>.</u>	
*EXAMINER:	Initial if reference considered	, whether or not citation	n is in conforma	nce with MPEP 609.	Draw line through citation if not	in

conformance and not considered. Include copy of this form with next communication to applicant.

English language Translation is attached.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if